

General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000



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Date of Deposit:	September	L, 2003	
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Enclosed for filing are the following patent application papers:

Docket No.: GP-302180

Inventors:

EDWARD D. TATE JR.

MARK W. VERBRUGGE

BRIAN J. KOCH DAMON R. FRISCH

Title:

GENERALIZED ELECTROCHEMICAL CELL STATE AND

PARAMETER ESTIMATOR

Request and Certification under 35 USC 122(b)(2)(B)(i) [form PTO/SB/35] is attached. [Check this box only if the Request and Certification form is being sent.] Filing Fee Formula

Thing I ee I official	
Basic Fee\$	750.00
Additional Fees:	
Number of independent claims in excess of 3, times \$84.00\$	0.00
Number of claims in excess of 20, times \$18.00\$	126.00
Multiple dependent claim, add \$280.00\$	0.00
Total Filing Fee\$	876.00

The patent specification GP-302180 entitled GENERALIZED ELECTROCHEMICAL CELL STATE AND PARAMETER ESTIMATOR and filed in the Patent and Trademark Office herewith is the patent specification for which the inventor(s) executed the Declaration enclosed herewith.

Please charge the \$876.00 filing fee to General Motors Corporation Deposit Account No. 07-0960.

Reg. No. 44654 313/665-4969

CHRISTOPHER BEVET